| 30 200 B S S S S S S S S S S S S S S S S S S | e reauired to re | Approved U.S. Patent and Trademark spond to a collection of information | PTO/SB/21 (02-04) for use through 07/31/2006. OMB 0651-0031 Office; U.S. DEPARTMENT OF COMMERCE n unless it displays a valid OMB control number. |
|--|------------------|---|--|
| PATENT & TRE | | Application Number | 09/904,163 |
| TRANSMITTAL | | Filing Date | July 11, 2001 |
| FORM | | First Named Inventor | Edwin FONTECHA |
| (to be used for all correspondence after initial filing) | | Art Unit | 2874 |
| | | | M. Connelly-Cushwa |
| Total Number of Pages in This Submission | 11 | Attorney Docket Number | 373722001822 |

| ENCLOSURES (Check all that apply) | | | | |
|--|----------------------------------|---|--|--|
| Fee Transr | nittal Form | Drawing(s) | After Allowance communication to Technology Center (TC) | |
| Fee / | Attached | Licensing-related Papers | Appeal Communication to Board of Appeals and Interferences | |
| X Amendmer | nt/Reply - 10 pages | Petition | Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) | |
| After | Final | Petition to Convert to a Provisional Application | Proprietary Information | |
| Affida | avits/declaration(s) | Power of Attorney, Revocation Change of Correspondence Address | Status Letter | |
| Extension of Time Request Terminal Disclaimer | | X Other Enclosure(s) (please Identify below): | | |
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| Information Disclosure Statement | | CD, Number of CD(s) | | |
| Certified Co | opy of Priority | | | |
| Response | to Missing Parts/ Application | Remarks | | |
| Resp | onse to Missing Parts | | | |
| L unde | F 37 CFR 1.52 0F 1.53 | | | |
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| SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT | | | | |
| Firm or Individual name MORRISON & FOERSTER LLP (Customer No. 25226) Christopher B. Eide - 48,375 | | | | |
| Signature | | | | |
| Date | July 30, 2004 | | | |

| | espondence is being deposited with the U.S. Postal Service as Express Mail, Airbill No. EV 335368482 US, Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the |
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| Dated: July 30, 2004 | Signature: (Tia B. Zimmerman) |

PATENT S. Dated: July 30, 2004 Signature:

Docket No.: 373722001822

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Examiner: M. Connelly-Cushwa

(PATENT)

Client Ref. A007 CIP3

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Edwin FONTECHA et al.

Application No.: 09/904,163

9/904,163 Art Unit: 2874

Filed: July 11, 2001

For: APPARATUS AND METHOD TO

VERTICALLY ROUTE AND CONNECT

MULTIPLE OPTICAL FIBERS

AMENDMENT IN RESPONSE TO NON-FINAL OFFICE ACTION

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

INTRODUCTORY COMMENTS

This is in response to the non-final Office Action dated April 30, 2004, (Paper No. Mail Date 0404), for which a response is due on July 30, 2004. Accordingly, this response is timely filed. Reconsideration and allowance of the pending claims, as amended, in light of the remarks presented herein are respectfully requested.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 7 of this paper.